

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| S1    | 2    | "20040179402".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/01/30 09:55 |
| S2    | 2    | CHEN-LING-CHIEN.in.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/01/30 09:57 |
| S4    | 4    | glovic.as.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/01/30 11:57 |
| S7    | 7360 | 711/127,170-173,209.ccls. or<br>365/185.120,230.03-230.04.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/01/30 14:39 |
| S8    | 16   | allocat\$3 same page\$1 same<br>((multiple or plurality) near5<br>chip\$1)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/01/30 16:24 |
| S9    | 9433 | 711/127,154,157,170-173,209.ccls.<br>or 365/185.120,230.03-230.04.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/01/30 16:15 |
| S10   | 11   | ("5602987"   "5630093"  <br>"5740396"   "5838614"   "5896393"<br>  "5905993"   "5907856"  <br>"5987573"   "6069827"  <br>"6081878").PN. OR ("6725321").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | ON      | 2006/01/30 14:46 |
| S11   | 14   | (allocat\$3 same page\$1 same<br>interleav\$3) and ((multiple or<br>plurality) near5 chip\$1)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/01/30 15:45 |

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| S12 | 35   | (allocat\$3 same page\$1 same sequential) and ((multiple or plurality) near5 chip\$1) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2006/01/30 16:11 |
| S13 | 87   | ((("2"-way) or ("2" way) or ("2" near2 way)) near2 interleav\$3                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/01/31 13:11 |
| S14 | 22   | S13 and S9  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/01/30 16:15 |
| S15 | 9853 | 711/127,154,157,170-173,209.ccls.<br>or 365/185.12,230.03-230.04.ccls.                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2006/01/30 16:15 |
| S16 | 23   | S13 and S15   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/01/30 16:16 |
| S17 | 145  | ((("4"-way) or ("4" way) or ("4" near2 way)) near2 interleav\$3                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/01/30 16:16 |
| S18 | 47   | S13 and S17   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/01/30 16:24 |
| S19 | 7    | S13 and S17 and (multiple or plurality) near5 chip\$1                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/01/31 10:26 |

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| S20 | 1    | S13 and S17 and (allocat\$3 same page\$1)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/01/30 16:24 |
| S21 | 3616 | even same odd same interleav\$3  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/01/31 13:12 |
| S22 | 123  | even same odd same interleav\$3 same chip\$1   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/01/31 10:26 |
| S23 | 42   | even same odd same interleav\$3 same chip\$1 same first same second                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/01/31 10:27 |
| S24 | 11   | even same odd same interleav\$3 same chip\$1 with (first with second)                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/01/31 10:27 |
| S25 | 3    | ((("2"-way) or ("2" way) or ("2" near2 way)) near2 interleav\$3) same "512"          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/01/31 13:11 |
| S26 | 1    | ((("2"-way) or ("2" way) or ("2" near2 way)) near2 interleav\$3) and "512" and flash | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/01/31 13:11 |
| S27 | 132  | even same odd same interleav\$3 and "512" and flash                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/01/31 13:38 |

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| S28 | 9861 | 711/127,154,157,170-173,209.ccls.<br>or 365/185.12,230.03-230.04.ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2006/01/31 13:14 |
| S29 | 19   | S27 and S28  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2006/01/31 13:17 |
| S30 | 21   | S27 and "711"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2006/01/31 13:18 |
| S31 | 26   | even same odd same interleav\$3<br>same page\$1 and "512" and flash    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/01/31 14:40 |
| S32 | 65   | even same odd same interleav\$3<br>and "512" and flash and page        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/01/31 13:39 |

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| S33 | 48  | (US-5802552-\$ or US-5680582-\$ or US-5663805-\$ or US-6088758-\$ or US-6249852-\$ or US-4435780-\$ or US-5581736-\$ or US-5732402-\$ or US-5897660-\$ or US-6032160-\$ or US-6182089-\$ or US-4422145-\$ or US-5537635-\$ or US-5659670-\$ or US-5873120-\$ or US-5897662-\$ or US-5987582-\$ or US-6212613-\$ or US-6353829-\$ or US-6724396-\$ or US-5483498-\$ or US-5325503-\$ or US-5706407-\$ or US-5765201-\$ or US-6345350-\$ or US-5838990-\$). did. or (US-5448528-\$ or US-6034911-\$ or US-6081476-\$ or US-6215725-\$ or US-6333873-\$ or US-6356484-\$ or US-6434661-\$ or US-5299202-\$ or US-4530070-\$ or US-5651136-\$ or US-5983313-\$ or US-6138216-\$ or US-5630096-\$ or US-5668805-\$ or US-5825710-\$ or US-5936903-\$ or US-5995438-\$ or US-6097638-\$ or US-6246610-\$ or US-6476807-\$ or US-6229737-\$ or US-6247041-\$).did. | USPAT   | OR  | ON | 2006/01/31 14:35 |
| S34 | 14  | S33 and interleav\$3  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2006/01/31 14:35 |
| S35 | 13  | even same odd same interleav\$3<br>same sector\$1 and "512" and flash   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/01/31 14:49 |
| S36 | 3   | sector-by-sector interleav\$3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/01/31 14:50 |
| S37 | 241 | sector interleav\$3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/01/31 14:50 |

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| S38 | 612 | sector near2 interleav\$3                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/01/31 14:50 |
| S39 | 30  | (sector near2 interleav\$3) same<br>even same odd   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/01/31 14:58 |
| S40 | 2   | (sector near2 interleav\$3) same<br>("2" near2 way) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2006/01/31 14:58 |

## Refine Search

### Search Results -

| Term   | Documents |
|--|-----------|
| "6725321"  | 3         |
| 6725321S   | 0         |
| "6725321".PN..PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.  | 2         |
| (6725321.PN. ).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD. | 2         |

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L1





### Search History

DATE: Wednesday, February 01, 2006    [Printable Copy](#)    [Create Case](#)

| <u>Set Name</u><br>side by side                        | <u>Query</u> | <u>Hit Count</u> | <u>Set Name</u><br>result set |
|--|--------------|------------------|-------------------------------|
| DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR |              |                  |                               |
| L1   | 6725321.pn.  | 2                | L1                            |

END OF SEARCH HISTORY



Search Session History

Edit an existing query or compose a new query in the Search Query Display.

Select a search number (#) to:

- Add a query to the Search Query Display
- Combine search queries using AND, OR, or NOT
- Delete a search
- Run a search

Recent Search Queries

|    |  | Results |
|----|--|---------|
| #1 | ((interleave or interleaving)<in>metadata)                             | 4167    |
| #2 | ((((interleave or interleaving) and flash)<in>metadata)                | 20      |
| #3 | ((((interleave or interleaving) and ((2-way) or (2 way)))<in>metadata) | 2       |
| #4 | ((((interleave or interleaving) and ((4-way) or (4 way)))<in>metadata) | 4       |



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